



**SANTA ROSA COUNTY ENGINEERING
ENVIRONMENTAL DEPARTMENT
6065 Old Bagdad Highway
Milton, FL 32583
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Roger A. Blaylock, P.E.
County Engineer

Ronald C. Hixson
Environmental Manager

To: Tony Gomillion, County Administrator
From: Ronald Hixson, Environmental Manager
Thru: Roger Blaylock, P.E., County Engineer
Date: January 7, 2016
Re: Recycling Processing Update

Current Situation

Staff has confirmed that Tarpon Paper Company in Robertsdale, Al. will accept 75 to 100 tons a week for processing or approximately 40% to 50% of the total recyclables collected in Santa Rosa County. Tarpon's disposal fee is \$12.50/ton tipping and a \$4.00 /ton residual disposal fee for a total cost of \$16.50 / ton.

ECUA had originally proposed a \$10.00 / ton transportation fee to deliver recyclables to Tarpon; however, in an email on January 6, Mr. Rudd stated ECUA had no interest in providing transportation services. Mr. Rudd also stated that the recycling facility at the Escambia County Perdido Landfill should be completed in May with an operational date in early July and inquired if Santa Rosa County would be interested in discussing an Interlocal Agreement regarding the recycling facility. Staff anticipates that utilizing the ECUA recycling facility will require payment of a tipping by Santa Rosa County.

Staff has reached out to several other companies to obtain quotes for transportation services but have only received one quote at this time from RMR Trucking at \$18.00/ton for transportation to Tarpon Paper in Robertsdale, AL.

Attached is the estimated cost for processing of 75 to 100/tons of recyclables per week by Tarpon Paper Company and an estimate of the associated transportation cost at various fees.

Estimated Cost to Resume Limited Recycling With Tarpon Paper Co. in AL

Estimated Cost to Resume Limited Recycling - Approximately 45% of Recyclables Collected in SRC		Processing Cost/Week	Processing Cost /Month (4 wks.)	Processing Cost 6 months	Total Cost to Resume Limited Recycling including Disposal and Three Estimated cost for Transportation for 6 Months			
Tons/Week	\$/Ton	Estimated Processing Cost @ 75/tons			\$8.00	\$10.00	\$12.00	\$18.00
75	\$16.50	\$1,237.50	\$4,950.00	\$29,700.00				
		Estimated Transportation Cost @ 75/tons						
Estimated Rates	\$8.00	\$600.00	\$2,400.00	\$14,400.00	\$44,100.00			
	\$10.00	\$750.00	\$3,000.00	\$18,000.00		\$47,700.00		
	\$12.00	\$900.00	\$3,600.00	\$21,600.00			\$51,300.00	
RMR Trucking	\$18.00	\$1,350.00	\$5,400.00	\$32,400.00				\$62,100.00
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Tons/Week	\$/Ton	Estimated Processing Cost @ 100/tons						
100	\$16.50	\$1,650.00	\$6,600.00	\$39,600.00				
		Estimated Transportation Cost @ 100/tons						
Estimated Rates	\$8.00	\$800.00	\$3,200.00	\$19,200.00	\$58,800.00			
	\$10.00	\$1,000.00	\$4,000.00	\$24,000.00		\$63,600.00		
	\$12.00	\$1,200.00	\$4,800.00	\$28,800.00			\$68,400.00	
RMR Trucking	\$18.00	\$1,800.00	\$7,200.00	\$43,200.00				\$82,800.00

Table represents an estimated cost to recycle approximately 45% of the recyclables collected county wide at three transportation rates, \$8, \$10, 1nd \$12 and a quote from RMR Trucking of \$18/ton for transportation to Tarpon. The remaining 55% would be diverted to the Central Landfill Class I at no tip.